

12-26-00

A

Customer No. 20350TOWNSEND and TOWNSEND and CREW LLP
Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200**ASSISTANT COMMISSIONER FOR PATENTS
PATENT APPLICATION
Washington, D.C. 20231**

Attorney Docket No. 2307E-099810US
 Client Ref No. 1999-373-2
 "Express Mail" Label No. EL623997736US
 Date of Deposit: December 22, 2000

jc945 U.S. PTO
09/747385
12/22/00



Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the

patent application of
 continuation patent application of
 divisional patent application of
 continuation-in-part patent application of

Inventor(s)/Applicant Identifier: Kinder Haake et al.

For: **FUSOBACTERIUM NUCLEIC ACIDS, PLASMIDS AND VECTORS**

This application claims priority from each of the following Application Nos./filing dates:
60/173,168 / 12/27/99

the disclosure(s) of which is (are) incorporated by reference.

Please amend this application by adding the following before the first sentence: "This application is a [] continuation [] continuation-in-part of and claims the benefit of U.S. Provisional Application No. 60/_____, filed _____, the disclosure of which is incorporated by reference."

Enclosed are:

Title Page
 43 page(s) of specification
 8 page(s) of sequence listing
 6 page(s) of claims
 1 page of Abstract
 7 sheet(s) of [] formal informal drawing(s).
 An assignment of the invention to The Regents of the University of California
 A [] signed [] unsigned Declaration & Power of Attorney
 A [X] signed [] unsigned Declaration.

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	63 - 20	= *43
INDEP. CLAIMS	13 - 3	= *10
[] MULTIPLE DEPENDENT CLAIM PRESENTED		

* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	FEE	RATE	FEE
	\$355.00		\$710.00
x \$9.00 =	\$387.00	x \$18.00 =	
x \$40.00 =	\$400.00	x \$80.00 =	
+ \$135.00 =		+ \$270.00 =	
TOTAL	\$1,142.00	TOTAL	

Please charge Deposit Account No. 20-1430 as follows:

Filing fee \$ 1,142.00
 Any additional fees associated with this paper or during the pendency of this application.
 The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b)
 A check for \$ _____ is enclosed.
 2 extra copies of this sheet are enclosed.

Respectfully submitted,
 TOWNSEND and TOWNSEND and CREW LLP



Kathleen L. Choi
 Reg No.: 43,433
 Attorneys for Applicant

Telephone:
 (415) 576-0200

Faxsimile:
 (415) 576-0300